

Title (en)

RESIN AND ARTICLE MOLDED THEREFROM

Title (de)

HARZ UND FORMKÖRPER DARAUS

Title (fr)

RESINE ET ARTICLE MOULE AVEC CETTE RESINE

Publication

**EP 1640405 A4 20081015 (EN)**

Application

**EP 04745264 A 20040521**

Priority

- JP 2004006953 W 20040521
- JP 2003148826 A 20030527

Abstract (en)

[origin: EP1640405A1] The resin of the invention comprises both a phosphorus-containing residue having a bicycloalkyl structure and a specific divalent phenol residue. The invention provides a resin having excellent optical properties, which is colorless and transparent, has a high refractive index and is optically low dispersive, as well as its molded product.

IPC 8 full level

**C08G 79/02** (2006.01); **G02B 1/04** (2006.01)

CPC (source: EP KR US)

**C08G 61/12** (2013.01 - KR); **C08G 79/02** (2013.01 - EP KR US); **C08J 5/18** (2013.01 - KR); **G02B 1/04** (2013.01 - KR); **G02B 1/041** (2013.01 - EP KR US)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 2004106413A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1640405 A1 20060329; EP 1640405 A4 20081015**; AU 2004242742 A1 20041209; AU 2004242742 B2 20080731; CN 100345890 C 20071031; CN 1795226 A 20060628; JP WO2004106413 A1 20060720; KR 20060012317 A 20060207; TW 200513485 A 20050416; US 2006287464 A1 20061221; US 2008139778 A1 20080612; US 7635748 B2 20091222; WO 2004106413 A1 20041209

DOCDB simple family (application)

**EP 04745264 A 20040521**; AU 2004242742 A 20040521; CN 200480014631 A 20040521; JP 2004006953 W 20040521; JP 2005506472 A 20040521; KR 20057022526 A 20051125; TW 93114865 A 20040526; US 16107 A 20071210; US 55827504 A 20041123